

SECTION 11

11.25 NONPOTABLE CUSTOMERS GUIDELINES:

To maintain an acceptable public health risk, the Nonpotable Customer of nonpotable water must comply with all Federal, State and Local regulations regarding the use of nonpotable water. Additionally, the following guidelines for using nonpotable water are presented:

- A. The Nonpotable Customer shall designate an on-site supervisor who will be responsible for maintaining compliance with all regulations regarding the use of nonpotable water.
- B. The Nonpotable Customer shall prepare and keep current record drawings showing all nonpotable water facilities. This shall include but not be limited to the location of all piping, valves, backflow prevention devices and system controllers. Also, a record of the operation schedules for each system controller shall be maintained. A copy of the appropriate operation schedule and area of coverage shall be included in each controller box in a water proof container.
- C. Landscape sprinkler irrigation systems must be operated between the hours of 9:00 p.m. and 6:00 a.m. unless otherwise as approved by Denver Water.
- D. The Nonpotable Customer must adjust and maintain the adjustment of all irrigation spray heads to eliminate over spray onto areas not under control of the user. This includes, but is not limited to sidewalks, streets or public areas. In areas where drinking water fountains exist, the fountains must be protected. Food preparation and picnic areas must also be protected from over spray or windblown spray.
- E. The Nonpotable Customer shall apply and enforce the nonpotable water at a rate that does not exceed the infiltration rate of the soil. Controllers shall be adjusted so as to be compatible with the lowest soil infiltration rate present. If pooling, ponding or excessive runoff are evidenced, the system operation must be adjusted to minimize the condition.
- F. The Nonpotable Customer shall monitor and maintain the on-site nonpotable system to mitigate uncontrolled releases of water. Leaking pipes, broken sprinkler heads and unreliable valves should be repaired as soon as the problem is apparent.
- G. The Nonpotable Customer shall educate all maintenance personnel of the presence of nonpotable water and of the safety practices that must be followed when working with a nonpotable water supply.
- H. The Nonpotable Customer shall obtain prior approval for proposed changes or modifications to any on-site facilities that may impact Denver Water facilities.

- I. The Nonpotable Customer shall install signs or label in the areas irrigated with nonpotable water indicating that nonpotable water is being used. The signs shall contain black lettering on a purple field with the words "CAUTION: NONPOTABLE WATER – DO NO DRINK".

The Nonpotable Customer shall ensure that the on-site nonpotable water facilities remain in compliance with regulations promulgated by the State of Colorado and the guidelines established by Denver Water. Failure to comply with any of the standards or guidelines may result in the termination of service until the appropriate corrective steps have been taken.